

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,617,249 B2  
APPLICATION NO. : 10/656795  
DATED : November 10, 2009  
INVENTOR(S) : Ashish Thusoo et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, Item [\*] Notice: Delete the phrase “by 415 days” and insert -- by 500 days --.

On page 2, in column 2, under “Other Publications”, before “XML” delete “of” and insert -- for --, therefor.

On sheet 1 of 7, in Figure 1, Box. No. 108, line 1-3, delete “  
**LOAD PARTITION  
CORRESPONDING TO ELEMENT  
INTO MEMORY**” and insert  
**LOAD PARTITION  
CORRESPONDING TO ELEMENT  
INTO MEMORY**  
-- --, therefor.

On sheet 2 of 7, in Figure 2, above Box. 202, line 1, above “Box. 202” insert -- 200 --.

In column 5, line 18-19, delete “  
$$\text{StartMemIndex} < i \leq (\text{StartMemIndex} + \text{NumMemItems}).$$
” and insert  
$$\text{StartMemIndex} \leq i < (\text{StartMemIndex} + \text{NumMemItems}).$$
  
-- --, therefor.

In column 6, line 39, delete “Index” and insert -- index --, therefor.

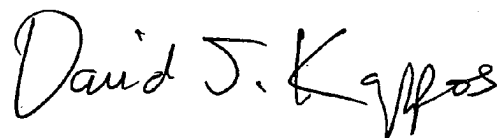
In column 6, line 56, after “collection” insert -- . --.

In column 8, line 40, in claim 1, delete “comorises” and insert -- comprises --, therefor.

In column 11, line 35, in claim 34, delete “language:” and insert -- language; --, therefor.

Signed and Sealed this

Thirty-first Day of August, 2010



David J. Kappos  
Director of the United States Patent and Trademark Office